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NOTICE OF ALLOWANCE AND FEE(S) DUE

26119

7590

01/27/2006

KLARQUIST SPARKMAN LLP 121 S.W. SALMON STREET SUITE 1600 PORTLAND, OR 97204 EXAMINER

JACKSON, JAKIEDA R

PAPER NUMBER

ART UNIT

DATE MAILED: 01/27/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/771,371	01/26/2001	Andrew V. Kadatch	3382-55827	6459

TITLE OF INVENTION: OUANTIZATION LOOP WITH HEURISTIC APPROACH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification		ise in Block I, by (a)	specifying		ss; and/or (b) indicating a sepa		
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block I	for any change of address)		Note: A certificate of Fee(s) Transmittal.	of mailing can only be used for this certificate cannot be used	or domestic mailings of the for any other accompanying	
26119	7590 01/27/2006	•		papers. Each addition	nal paper, such as an assignment ate of mailing or transmission.	ent or formal drawing, must	
20111	PARKMAN LLP	,			entificate of Mailing on Trans	mission	
121 S.W. SALMO				I hereby certify that	this Fce(s) Transmittal is bein	g deposited with the United	
SUITE 1600	N DIRLLI			States Postal Service addressed to the M	ail Stop ISSUE FEE address	above, or being facsimile	
PORTLAND, OR 97204			I hereby certify that this Fec(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (571) 273-2885, on the date indicated below.				
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1400)	\$300	\$1700	04/27/2006	
EXA	MINER	ART UN	IT	CLASS-SUBCLASS			
JACKSON	, JAKIEDA R	2655		704-500000			
	ce address or indication of	"Fee Address" (37		nting on the patent front page,	-		
CFR 1.363).	adance address (or Change	of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/	ndence address (or Change 122) attached.	or correspondence	•	· ·	s a member a 2		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO) BE PRINTED ON T	THE PATEN	T (print or type)			
PLEASE NOTE: Unler	ss an assignee is identified in 37 CFR 3.11. Completi	I below, no assignee on of this form is NO	data will app T a substitute	pear on the patent. If an assi for filing an assignment.	gnee is identified below, the	locument has been filed for	
(A) NAME OF ASSIG				RESIDENCE: (CITY and STATE OR COUNTRY)			
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ni i i i i		i - o (will mot be me	inted on the	notont) :	Corporation or other private gr	oun entity Government	
4a. The following fee(s) at	te assignee category or cate		. Payment of	·	Corporation of other private gr	oup oning continues	
Issue Fee	e enciosed.	70		in the amount of the fee(s) is	enclosed.		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
			Deposit Ac	count Number	(enclose an extra	copy of this form).	
	is (from status indicated ab SMALL ENTITY status. S	,	b. Appli	icant is no longer claiming SM	IALL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTO	O is requested to apply the Publication Fee (if require cords of the United States	Issue Fee and Publica	tion Fee (if a d from anyor Office.	any) or to re-apply any previone other than the applicant; a r	usly paid issue fee to the applic egistered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature				Date			
					on No.		
This collection of informa	tion is required by 37 CFR	1.311. The informatic	on is required				
an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ality is governed by 35 U.S application form to the US ns for reducing this burder rginia 22313-1450. DO No 3-1450.	S.C. 122 and 37 CFR SPTO. Time will vary I, should be sent to the OT SEND FEES OR (1.14. This condended the condended the condended the condended the complete the com	ollection is estimated to take upon the individual case. Any mation Officer, U.S. Patent a D FORMS TO THIS ADDRI	by the public which is to file (an 12 minutes to complete, including comments on the amount of the drademark Office, U.S. Degess. SEND TO: Commissioner	ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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PORTLAND, OR	97204		2655		
			DATE MAILED: 01/27/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 963 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 963 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.